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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/965,553

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477
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481 Tyr Ala Gln Met Asp Gly Glu Pro Ala Gln Arg Val Thr Leu Glu Asp
487 Phe Ser Asn Thr Thr Pro Gln Phe Phe Thr Ser Ile Thr Arg Pro
489
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                                             75
493 Glu Val Gln Ala Asp Leu Leu Thr Gln Gly Asn Leu Phe His Gly Leu
                                         90
                     85
499 Pro Asn Glu Asp Pro Tyr Ala His Leu Ala Ser Tyr Ile Glu Ile Cys
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                                    105
505 Ser Thr Val Lys Ile Ala Gly Val Pro Lys Asp Ala Ile Leu Leu Asn
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511 Leu Phe Ser Phe Ser Leu Ala Gly Glu Ala Lys Arg Trp Leu His Ser
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517 Phe Lys Gly Asn Ser Leu Arg Thr Trp Glu Glu Val Val Glu Lys Phe
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RAW SEQUENCE LISTING

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| E10 | 145 | | | | | 1 5 0 | | | | | 1 5 5 | | | | | 16 [.] 0 |
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| | 145 | + | 7 | | Db | 150 | 61 | 0 | T | m1 | 155 | ~1 | 3 | T | 37- L | |
| | ьeu | гаг | ьys | Tyr | | Pro | GIU | ser | гаг | | vaı | GIU | Arg | гуз | Met | GIU |
| 525 | -1. | | | D1 | 165 | 01 | D1 - | . | • | 170 | a | - | a | 01 | 175 | . |
| | TTE | Ser | туг | | HIS | GIn | Pne | ьeu | _ | GIU | Ser | Leu | Ser | | Ala | Leu |
| 531 | _ | *** | D1 | 180 | a 1 | . | . | | 185 | m1 | D | m1 | | 190 | m | 0 |
| | Asp | Hls | | Hls | GLY | Leu | Leu | _ | ьys | Thr | Pro | Thr | | Arg | Tyr | ser |
| 537 | | _ | 195 | | _ | _ | _, | 200 | | _ | _ | _ | 205 | _ | _ | |
| | Glu | | Val | GIn | Leu | Asn | | Phe | TTe | Asp | Asp | | GIn | Leu | Leu | Пе |
| 543 | | 210 | | | _ | | 215 | _, | _ | _ | | 220 | _ | | | |
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| 555 | _ | | | _ | 245 | _ | | _ | _ | 250 | _ | _ | | _ | 255 | |
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| | Ala | | Ile | GLu | Thr | Leu | | Lys | Leu | Pro | GIn | | Leu | GIn | Ala | Ile |
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| | | Ser | Ser | Hls | Ser | | Val | Leu | GIn | Val | | GLu | Cys | Pro | Thr | |
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| | | | | | _ | GIII | | | | - | - | | | AIG | PIO | TIII |
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VERIFICATION SUMMARY

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